

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20020061662".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 10:12
L2	2	"6892432".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 10:55
L3	4	10/444061	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 12:18
S1	5141	"977".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 11:26
S2	36	S1 and ((nano-wire\$1) or (nano adj wire\$1) or (nano near1 wire\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 12:26
S3	2	"6656573".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/14 17:32
S4	4	("20010018515" "6297063").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 10:51
S5	0	1993WO-22480.ap,prai.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 10:53

## EAST Search History

S6	2	WO-9322480-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 10:54
S7	2	"6773616".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 11:24
S8	10	("5045408"   "5344792"   "5814563"   "6294450"   "6297063"   "6440637").PN. OR ("6773616"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 11:24
S9	5517	"977".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 11:27
S10	0	S9 and (control near deic\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 11:27
S11	207	S9 and (control near devic\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 11:49
S12	2	S11 and (voltage near control near devic\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 11:28
S13	19	S9 and (electrolytic near cell\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 17:38

## EAST Search History

S14	1553	S9 and (gap\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 12:03
S15	660709	"174"\$.ccls. or "361"\$.ccls. or "257"\$.ccls. or "438"\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 16:39
S16	717	S15 and (electrolytic near cell\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 12:24
S17	827	S15 and (electrolytic near (cell\$2 or apparatus))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 16:43
S18	1	S17 and ((nano-wire\$1) or (nano adj wire\$1) or (nano near1 wire\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 12:27
S19	140	S17 and gap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/29 10:06
S20	9	("20040041154"   "5346683"   "5482601"   "5916642"   "6325909"   "6884404"   "6892432"   "6914372"   "6920680").PN. OR ("7065857").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 12:40
S21	2	WO-9325003-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 13:36

## EAST Search History

S22	2	"20050138804".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 14:00
S23	2	"4466864".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 14:01
S24	56	("20020123050" "20020142480" "20030120137" "20030143453" "20030165418" "20030231304" "20040135997" "20040175844" "20060038990" "4674878" "4944985" "5017007" "5255067" "5527712" "5609907" "5772905" "5837552" "6149868" "6165911" "6361861" "6365059" "6406777" "6432740" "6623977" "6649683" "6743368" "6773616" "7011771").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 14:37
S25	405	"29".clas. and (electrolytic near cell\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:04
S26	9	("20040041154"   "5346683"   "5482601"   "5916642"   "6325909"   "6884404"   "6892432"   "6914372"   "6920680").PN. OR ("7065857").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 14:48
S27	252752	watanabe -miho.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 14:50
S28	250570	watanabe -miho-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 14:49

## EAST Search History

S29	11653	S15 and watanabe -miho.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 14:50
S30	9	S15 and watanabe-miho.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 14:55
S31	2	"20020122765".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 14:55
S32	0	JP-96321686-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:09
S33	0	JP-94321686-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:09
S34	0	94JP-321686-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:10
S35	0	1994JP-321686.ap,prai.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:10
S36	0	1996JP-321686.ap,prai.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:19

## EAST Search History

S37	2	JP-06321686-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 16:19
S38	0	JP-2000-72422-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:26
S39	0	2000JP-072422-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:27
S40	0	2000JP-072422.ap,prai.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:27
S41	0	00JP-072422.ap,prai.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:27
S42	0	00JP-00072422.ap,prai.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:28
S43	2	"6892432".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:47
S44	5	("6283812"   "6322713"   "6800865").PN. OR ("6892432"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 15:47
S45	6	("20030102222"   "6528785"   "6759653"   "6879143"   "6892432"   "6919730").PN. OR ("7082683"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 15:49

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S46	6	("20030102222"   "6528785"   "6759653"   "6879143"   "6892432"   "6919730").PN. OR ("7082683").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 15:58
S47	5	("20030087277"   "20040014106"   "20040055892"   "6536106").PN. OR ("6879143").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 15:59
S48	6	("20030102222"   "6528785"   "6759653"   "6879143"   "6892432"   "6919730").PN. OR ("7082683").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 16:02
S49	6	("5283438"   "6046485"   "6140045"   "6400088"   "6485913").PN. OR ("6919730").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 16:02
S50	5	("20030087277"   "20040014106"   "20040055892"   "6536106").PN. OR ("6879143").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 16:04
S51	4	("20030122072"   "6538254").PN. OR ("6759653").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 16:05
S52	21	("5547748"   "5928450"   "6159742").PN. OR ("6528785").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/27 16:05
S53	2	JP-01207288-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 16:25
S54	1	2001JP-207288.ap,prai.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 16:23
S55	2	"5667667".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 16:26
S56	0	EP637344-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 16:27

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S57	1	EP-637344-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 16:27
S58	1233250	"174"\$.ccls. or "361"\$.ccls. or "257"\$.ccls. or "438"\$.ccls. or "29"\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 16:41
S59	1233250	"174"\$.ccls. or "361"\$.ccls. or "257"\$.ccls. or "438"\$.ccls. or "29"\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 16:42
S60	1787	S59 and ((electrolytic near (cell\$2 or apparatus)) or (electrochemical near devic\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 16:44
S61	1215	S60 and @pd<"20020308"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 17:22
S62	1233610	"174"\$.ccls. or "361"\$.ccls. or "257"\$.ccls. or "438"\$.ccls. or "29"\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 06:56
S63	0	S62 and (electrolit\$3 near crystal\$1 near grow\$3 near method\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 07:01
S64	1	S62 and (electrolit\$3 near method\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 06:58



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S65	0	S62 and (electrolit\$3 same crystal\$1 same grow\$3 same method\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 07:00
S66	0	S62 and (electrolit\$3 same grow\$3 same method\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 07:00
S67	13	S62 and (electrolit\$3 same method\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 07:00
S68	2	S62 and (electrol\$5 near crystal\$1 near grow\$3 near method\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 07:02
S69	4	("4657694"   "5114911").PN. OR ("5501778").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/28 07:06
S70	0	1991JP-270224.ap,prai.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 07:10
S71	0	1990JP-270224.ap,prai.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 07:10
S72	0	1990JP-0270224.ap,prai.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 07:10
S73	0	1990JP-270224.ap,prai.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 07:12

## EAST Search History

S74	0	JP-1990270224-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 07:14
S75	0	JP-020270224-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 07:15
S76	0	JP020270224-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 07:15
S77	2	"20040161708".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 08:26
S78	2	"7056446".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 08:26